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2512/042	Inspection of Watts Bar Nuclear Plant Soil Liquefaction Special Program 07/13/92 (reactivated 08-004)
2512/043	Inspection of Watts Bar Nuclear Plant Use-As-Is CAQRS Special Program 07/13/92 (reactivated 08-004)
2512 App I	Light Water Reactor Inspection Program - Construction Phase –
2513	Procedure List 10/16/07 (07-032) Light Water Reactor Inspection Program – Preoperational Testing and Operational Preparedness Phase 08/05/08 (Reactivated 08-023)
2513 App A	Light Water Reactor – Preoperational Testing Phase 08/05/08 (reactivated 08-023)
2513 App B	Light Water Reactor – Operational Preparedness Phase 08/05/08 (reactivated 08-023)
2514	Light Water Reactor Inspection Program – Startup Testing Phase 08/21/89 (89-013)
2514 App A	Startup Test Program Inspection Procedures 04/15/94 (94-018)
2515	Light Water Inspection Program - Operations Phase 11/19/12 (12-026)
2515 App A	Risk-Informed Baseline Inspection Program 10/28/11 (11-023)
2515 App B	Supplemental Inspection Program 08/18/11 (11-013)
2515 App C	Special and Infrequently Performed Inspections 04/26/12 (12-007)
2515 App D	Plant Status 02/24/12 (12-003)
2515 App E	Inspection Program Modifications during a Pandemic 01/26/07 (07-004)
2515 App F	Reactor Construction Activities near Operating Unit(s) 06/02/11 (11-009)
2515/28	Inspection Requirements to Review Licensee Actions Taken in Response to IE Bulletin 79-02, Revision No. 07/01/79 (reactivated 09-015)

2515/29 2515/30	Inspection Requirements for IEB 79-14 09/14/79 (reactivated 09-015) Inspection Requirements To Review PWR Licensee Actions Taken in
	Response to IE Bulletin No. 79-21 09/14/79 (reactivated 09-015)
2515/37	Inspection Requirements To Review Licensee Actions Taken in
	Response to IE Bulletin 80-11, Masonry Wall Design 07/03/80
	(reactivated 09-015)
2515/64,	Near-Term Inspection Followup to Generic Letter 83-28 04/04/85
Rev. 1	(reactivated 09-015)
2515/65,	TMI Action Plan Requirement Followup 07/10/90
Rev. 2	(reactivated 09-015)
2515/66	Inspection Requirements for IE Bulletin 84-03, 'Refueling Cavity Water Seals 12/17/84 (reactivated 09-015)
2515/69	Inspection of Response to IE Bulletin 85-01 12/20/85 (reactivated 09-015)
2515/71	Inspection of Licensees' Actions in Response to IE Bulletin 82-02 12/20/85 (reactivated 09-015)
2515/72	Inspection of Response to IE Bulletin 85-02 12/20/85 (reactivated 09-015)
2515/87	Inspection of Licensee's Implementation of Multiplant Action A-17:
	Instrumentation for Nuclear Power Plants To Access Plant and Environs
	Conditions During and Following an Accident (Regulatory Guide 1.97)
	09/17/90 (reactivated 09-015)
2515/88	Inspection of Licensee's Actions Taken to Implement NRC Guidelines for
	Protection from Flooding of Equipment Important to Safety 04/06/87
	(reactivated 09-015)
2515/91	Inspection Followup to Generic Letter 83-28, Item 4.1 04/06/87
	(reactivated 09-015)
2515/101	Loss of Decay Heat Removal (Generic Letter No. 88-17) 10 CFR 50.54(f)
	(reactivated 09-015)
2515/103	Loss of Decay Heat Removal (Generic Letter No. 88-17) 10 CFR 50.54(f)
	– Programmed Enhancements (Long Term) Review 12/18/89
0545405	(reactivated 09-015)
2515/105	Inspection of Licensee Activities in Reference to NRC Bulletin 88-04 –
	Potential Safety-Related Pump Loss 05/14/90
0545/407	(reactivated 09-015)
2515/107	Electrical Distribution System Functional Inspection (EDSFI) 10/19/90
0545/400	(reactivated 09-015)
2515/109,	Inspection Requirements for Generic Letter 89-10, Safety-Related
Rev. 4	Motor-Operated Valve Testing and Surveillance 07/23/98
0545/440	(reactivated 09-015)
2515/110,	Performance of Safety-Related Check Valves 11/15/93
Rev.1	(reactivated 09-015)
2515/111	Electrical Distribution System Followup Inspection 08/06/03
2515/113	(reactivated 09-015) Reliable Decay Heat Removal During Outages 11/18/91
2010/110	(reactivated 09-015)

2515/114	Inspection Requirements for Generic Letter 89-04, Acceptable Inservice Testing Programs 01/15/92 (reactivated 09-015)
2515/118,	Service Water System Operational Performance Inspection
Rev. 2	(SWSOPI) 03/17/95 (reactivated 09-015)
2515/120	Inspection of Implementation of Station Blackout Rule Multi-plant Action Item A-22 09/24/93 (reactivated 09-015)
2515/139	Inspection of Licensee's Implementation of Generic Letter 96-01 - Testing of Safety Related Logic Circuits 07/23/98 (reactivated 09-015)
2515/140	Periodic Verification of Design-Basis Capability of Safety-Related Motor- Operated Valves (GL 96-05) 09/29/98 (reactivated 09-015)
2515/142	Draindown During Shutdown and Common-Mode Failure (NRC Generic Letter 98-02) 06/18/99 (reactivated 09-015)
2515/145	Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles (NRC Bulletin 2001-01) 09/20/01
2515/148 Rev. 2	Inspection of Nuclear Reactor Safeguards - Interim Compensatory Measures 03/19/03 (03-009)
2515/150	Reactor Pressure Vessel Head and Vessel Head Penetration
Rev. 3	Nozzles (NRC Order EA-03-009) 02/18/05 (05-006)
2515/152,	Reactor Pressure Vessel Lower Head Penetration Nozzles
2010/102,	(NRC Rev. 1 Bulletin 2003-02) 11/15/03 (reactivated 09-015)
2515/153,	Reactor Containment Sump Blockage (NRC Bulletin 2003-01)
Rev. 1	02/18/05 (reactivated 09-015)
2515/155	Mark I and Mark II Containment Vulnerabilities
	12/12/03 (03-040) (Note: TI withheld from public disclosure since
	it contains sensitive security information)
2515/158	Functional Review of Low Margin/Risk Significant Components and
	Human Actions 06/14/04 (04-017)
	Affecting Safety-Related Equipment 07/29/04 (04-021)
2515/160	Pressurizer Penetration Nozzles and Steam Space Piping Connections in U.S. Pressurized Water Reactors (NRC Bulletin 2004-01) 10/06/04 (reactivated 09-015)
2515/162	Safeguards Information 04/13/05 (05-010)
2515/164	Inspection of Nuclear Reactor Safeguards Interim Compensatory
	Measures - Section B.5.b of the February 25, 2002, Order [Safeguards Information] 06/28/05 (05-017)
2515/165	Operational Readiness of Offsite Power and Impact on Plant Risk 03/03/06 (reactivated 09-025)
2515/166	Pressurized Water Reactor Containment Sump Blockage [NRC
Rev. 1	Generic Letter 2004-02] 05/16/07 (07-016)
2515/168	Closeout Inspection of Nuclear Reactor Safeguards Interim
	Compensatory Measures - Section B.5.b of the February 25, 2002, Orders. [Safeguards Information] 05/19/06 (06-012)

2515/171 Rev. 1	Verification of Site Specific Implementation of B.5.b Phase 2 & 3 Mitigating Strategies 07/25/08 (08-020)
2515/172	Reactor Coolant System Dissimilar Metal Butt Welds
Rev. 1	05/27/10 (10-014)
2515/173	Review of the Implementation of the Industry Ground Water
Rev. 1	Protection Voluntary Initiative 10/31/08 (08-031)
2515/174	Hydrogen Igniter Backup Power Verification 02/12/08 (08-007)
2515/175	Emergency Response Organization, Drill/Exercise Performance Indicator, Program Review 06/05/08 (08-017)
2515/176	Emergency Diesel Generator Technical Specification Surveillance Requirements Regarding Endurance and Margin Testing 05/16/08 08-015
2515/177	Managing Gas Accumulation in Emergency Core Cooling, Decay
Rev. 1	Heat Removal, And Containment Spray Systems (NRC Generic Letter
	2008-01) 03/17/10 (10-009)
2515/178	Risk Management Technical Specifications Initiative 5b Surveillance
	Frequency Control Program 05/15/09 (09-013)
2515/179	Verification of Licensee Responses To NRC Requirement
Rev. 1	for Inventories of Materials Tracked in the National Source Tracking
	System Pursuant to Title 10, Code of Federal Regulations, Part 20.2207
05454404	(10 CFR 20.2207) 05/27/10 (10-014)
2515/181	Validate the Effectiveness of the Regulatory Infrastructure Related to
	Fire-Induced Circuit Failures and Operator Manual Actions
2515/182	04/14/10 (10-011) Review of the Implementation of the Industry Initiative to Control
2010/102	Degradation of Underground Piping and Tanks 11/17/11 (11-036)
2515/185	Followup to the Review of the Implementation of the Industry Ground
2010/100	Water Protection Voluntary Initiative 12/19/11 (11-041)
2515/186	Inspection of Procedures and Processes for Responding to Potential
	Aircraft Threats 08/30/12 (12-019)
2515/187	Inspection of Near-Term Task Force Recommendation 2.3
	Flooding Walkdowns 06/27/12 (12-011)
2515/188	Inspection of Near-Term Task Force Recommendation 2.3
	Seismic Walkdowns 07/06/12 Effective 07/09/2012 (12-013)
2515/189	Reserved for Snubbers
2515/190	Reserved for Inspection of Near-Term Task Force Recommendation 9.3 –
0540	Communication Capabilities
2516	Policy and Guidance for the License Renewal Inspection Programs
2516/001	02/18/05 (05-006) Review of License Renewal Activities 02/20/11 (11.004)
2516/001 2517	Review of License Renewal Activities 03/30/11 (11-004)
2517	Watts Bar Unit 2 Construction Inspection Program 08/14/12 (12-017) Reserved for Construction Inspection Program: Advanced Reactors, Pre
2010	Construction Permit (CP)
2519	Reserved for Construction Significance Determination Process
2519P	Construction Significance Determination Process – Pilot
	12/21/11 (11-042)

2522	Construction Reactor Oversight Process Self-Assessment Program 11/30/12 (12-027)
2522 App A	Construction Reactor Oversight Process Self-Assessment Metrics 11/30/12 (12-027)
2523	Application of Operating Experience in the Reactor Oversight Process 11/16/11 (11-035)
2530	Integrated Design Inspection Program 04/24/85 (reactivated 10-006)
2535	Design Verification Programs 03/24/89 (reactivated 10-006)
2545	Research and Test Reactor Inspection Program 06/23/04 (04-018)
2561	Decommissioning Power Reactor Inspection Program 04/14/03 (03-012)
2561/003	Re-Examination of Year 2000 (Y2K) Program Activities at Selected Decommissioning Reactors 11/30/99 (99-019)
2561/004	Safeguards and Emergency Preparedness Inspection of Interim Compensatory Measures at Decommissioning Power Reactors 04/22/03 (03-011)

# 2600 Fuel Cycle Facility Inspection Program

2600	Fuel Cycle Facility Operational Safety and Safeguards Inspection Program 01/27/10 (10-003)
2600, App A	Guidance For Conducting Fuel Cycle Inspections 08/15/07 (07-025)
2600, App B	NRC Core Inspection Requirements, Tables 1 and 2 11/07/11 (11-028)
2600, App C	Fuel Cycle Resident Inspection Program 04/27/10 (10-012)
2600, App D	Fuel Cycle Facility Inspection Planning 03/21/08 (08-011)
2600/014	Inspection Guidance for Applying Safety Culture Components Within the
	Inspection and Enforcement Program for Fuel Cycle Facilities
	09/30/11 (11-018)
2601	Team Assessments of Fuel Cycle and Materials Licensees
	05/04/90 (90-004)
2602	Decommissioning Oversight and Inspection Program for Fuel
	Cycle Facilities and Materials Licensees 07/29/08 (08-021)
2603	Reserved for Fuel Cycle Facility Construction Inspection Program
	Assessment
2604	Licensee Performance Review 10/11/12 (12-023)
2606	Assessment of the Change in Risk Resulting From a Violation at a Fuel
	Cycle Facility 09/26/12 (12-022)
2606 E-2	Evaluation Based on Specific Licensee ISAs 09/26/12 (12-022)
2620	On-Site Construction Reviews of Remedial Action at Inactive Uranium Mill
	Tailing Sites (Title I, Uranium Mill Tailings Radiation
	Control Act) 10/05/01 (01-020)
2630	Mixed Oxide Fuel Fabrication Facility Construction Inspection Program
	05/18/05 (05-0013)
2635	Reserved for Uranium Enrichment Facility Construction and Pre-
	Operational Readiness Review Inspection Programs
2641	In-Situ Leach Facilities Inspection Program 08/25/00 (00-014)

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2681	Physical Protection and Transport of SNM and Irradiated Fuel Inspections of Fuel Facilities 01/27/10 (10-003)
2682	Technical Assistance for Safeguards MC&A Inspections at Fuel Facilities 06/18/84 (84-18)
2683 2689/009	MC&A Safeguards Inspection of Fuel Facilities 07/17/12 (12-015) Inspection Guidance and Requirements for Physical Protection of the Transfer, Loading and Shipment of Irradiated Special Nuclear Material from General Atomics Facility, San Diego, California to U.S. Department of Energy, Idaho National Laboratory, Scoville, Idaho 08/12/10 (10-017)
2690	Inspection Program for Dry Storage of Spent Reactor Fuel at Independent Spent Fuel Storage Installations and for 10 CFR Part 71 Transportation Packagings 03/09/12 (12-004)
2690/008	Inspection of Additional Security Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) Located Within the Protected Area of an Operating Reactor Facility 10-018 (09/02/10) (Note: This TI contains safeguards material.)
2690/009	Inspection of Additional Security Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) at an Operating Reactor Facility on the Owner Controlled Area Outside of the Reactor Protected Area 10-018 (09/02/10) (Note: This TI contains safeguards material.)
2960/010	Inspection of Safeguards Compensatory Measures for Dry Cask Storage at Independent Spent Fuel Storage Installation(s) Not Co-Located at an Operating Reactor Facility 10-018 (09/02/10) (Note: This TI contains safeguards material.)
2694	USEC Inc. Gas Centrifuge Facility Construction and Pre-operational Readiness Review Inspection Programs 05/16/07 (07-016)
2696	Louisiana Energy Services Gas Centrifuge Facility Construction and Pre- Operational Readiness Review Inspection Programs 10/19/06 (06-028)

# 2700 Licensee Contractor and Vendor Inspection Program

2700 Vendor Inspection Program (VIP) 10/29/90 (90-013)

# 2800 Materials Inspection Program

2800 2800/030	Materials Inspection Program 11/15/10 (10-023) Verification of the Status of Devices Authorized For Use
	Under a General License 05/30/00 (00-011)
2800/032	Follow-up - Materials Safeguard Advisory 10/31/01 (01-023)
2800/036	Inspection of Manufacturing and Distribution Licensees
	09/13/04 (04-024)
2800/037	Safety Procedures for Panoramic Irradiators 07/14/05 (05-019) Rev. 1

2800/038	Inspection of the Implementation of Increased Controls for Licensees Authorized to Possess Risk Significant Radioactive Material 03/30/06 (06-008)
2800/039	Verification of Licensee Responses to NRC Requirement for Inventories of Materials Tracked in the National Source Tracking System Pursuant to Title 10 Code of Federal Regulations, Part 20.2207 (10 CFR 20.2207) 04/09/09 (09-011)
2800/040	Material Control and Accounting at Nuclear Power Plants and Wet Storage Sites 03/07/11 (11-002)
2801	Uranium Mill 11e.(2) Byproduct Material Disposal Site and Facility Inspection Program 08/25/00 (00-014)
2810	Master Materials License Oversight and Inspection Program
2815	Construction and Preoperational Inspection of Panoramic, Wet-Source-Storage Gamma Irradiators 03/27/01 (01-010)
2882	Transfer of NRC License Files to Agreement State(s) 12/03/01 (01-029)

# 2900 Performance Appraisal Program

2901	Team Inspections	08/24/01	(01-016)
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2920 Construction Appraisal Team Inspection Program 03/29/85 (85-11)

# 3000 Management Meetings

30050	Construction Permit Corporate Management Meeting 04/01/80 (reactivated 07-034)
30703	Management Meetings - Entrance and Exit Interviews 01/01/82 (reactivated 08-008)
30800	Initial Management Meeting - Materials Licensees 10/01/76 (76-26)

- 3100 <u>Reserved</u>
- 3200 <u>Reserved</u>
- 3300 Reserved
- 3400 <u>Reserved</u>

#### 3500 Quality Assurance

35002	Early Site Permit Pre-Docketing Quality Assurance Controls Meeting 05/29/03 (03-018)
35004	Pre-Docketing Early Site Permit Quality Assurance Controls Inspection 05/29/03 (03-018)
35005	Pre-Application Quality Assurance Program Audit 10/03/07 (07-030)
35006	Post-Docketing Early Site Permit Quality Assurance Controls Inspection 05/29/03 (03-018)
35007,	Quality Assurance Program Implementation During Construction and Pre- Construction Activities 01/15/13 (13-002)
35012	Early Site Permit Quality Assurance Controls Assessment and Conclusion 05/29/03 (03-018)
35017	Quality Assurance Implementation Inspection 07/29/08 (08-021)
35023	Reserved for Design Reliability Assurance Program
35031	Reserved for Design Certification Pre-Meeting
35032	Reserved for Pre-Docketing Design Certification Quality Assurance Controls Inspection
35033	Reserved for Post-Docketing Design Certification Quality Assurance Controls Inspection
35034	Design Certification Testing Inspection 01/27/10 (10-003)
35060	Licensee Management of QA Activities 04/01/83 (reactivated 07-032)
35061	In-Depth QA Inspection of Performance 11/19/85 (reactivated 07-034)
35065	Procurement, Receiving, and Storage 04/01/83 (Reactivated 07-032)
35101	QA Program Implementation Inspection for Operational Programs 10/03/07 (07-030)
35301	Preoperational Testing - Quality Assurance 08/06/03 (03-028)
35501	QA for the Startup Test Program 01/20/84 (84-04)
35701	Quality Assurance Program Review 09/17/01 (01-017)
35750	QA Program Measuring and Test Equipment 04/14/92 (reactivated 08-032)
35960	QA Program Evaluation of Engineering Organization 10/01/82 (reactivated 07-034)
35962	Reserved for Part 52 QA Program Evaluation of Engineering Service Organization

# 3600 Organization and Administration

36100	Inspection of 10 CFR Parts 21 and 50.55(e) Programs for
	Reporting Defects and Noncompliance 02/13/12 (12-002)
36100.01	Inspection of 10 CFR Part 21 and Programs for Reporting Defects and
	Noncompliance During Construction 02/13/12 (12-002)
36301	Operational Staffing 07/01/77 (reactivated 08-032)
36302	Part 52. Operational Staffing 08/19/08 (08-024)

36801 Organization, Management, and Cost Controls at Permanently Shutdown Reactors 08/11/97 (97-012)

### 3700 Design, Design Changes, Modifications

37002 37051	Construction Refurbishment Process - Watts Bar Unit 2 02/05/10 (10-005) Verification of As-Builts 12/04/87 (reactivated 07-032)
37055	Onsite Design Activities 04/01/83 (reactivated 07-032)
37060	Inspections under the 10CFR Part 50.69 Special Program 09/14/11 (11-016)
37301	Comparison of As-Built Plant to FSAR Description 03/22/85 (reactivated 08-032)
37700	Design Changes, and Modifications 09/17/01 (01-017)
37801	Safety Reviews, Design Changes, and Modifications at
	Permanently Shutdown Reactors 08/11/97 (97-012)
37803	Reserved
37804	Aircraft Impact Assessment Inspection 02/09/12 (12-001)
37805	Engineering Design Verification Inspections 04/25/11 (11-007)

#### 3800 Procurement

38703	Commercial Grade Dedication 04/08/96 (96-007)
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- 3900 Records
  - 39701 Records Program 09/17/01 (01-017)

#### 4000 Review and Audit

40001	Resolution of Employee Concerns 06/03/97 (97-006)
40002	Inspections to Review Allegations 06/28/02 (02-024)
40100	Independent Safety Culture Assessment Followup 04/05/11 (11-005)
40504	Part 52, Identification and Resolution of Construction Problems
	10/03/07 (07-030)
40505	Reserved for Effectiveness of Process to Identify, Resolve, and Prevent
	Construction Problems
40600	Licensee Program for Inspections, Tests, Analyses,
	and Acceptance Criteria (ITAAC) Management 03/17/10 (10-009)
40801	Self-Assessment, Auditing, and Corrective Action at Permanently Shutdown Reactors 08/11/97 (97-012)

### 4100 Training

41301	Pre-Licensing Review of Training and Qualification Programs 02/18/87 (reactivated 08-032)
41500	Training and Qualification Effectiveness 06/13/95 (95-007)
41501	Part 52, Review of Training and Qualification Programs
41502	Nuclear Power Plant Simulation Facilities 10/16/12 (12-024)

# 4200 Procedures

42001	Emergency Operating Procedures 06/28/91 (91-009)
42051	Fire Prevention and Protection 10/01/77 (reactivated 08-004)
42401	Part 52, Plant Procedures10/27/10 (10-022)
42453	Part 52, Operating Procedures Inspection 08/19/08 (08-024)
42454	Part 52, Emergency Procedures 07/29/08 (08-021)
42700	Plant Procedures 11/15/95 (95-015)

### 4300 Vendor Procedures

43001	Reactive Inspection of Nuclear Vendors 10/11/94 (94-018)
43002	Routine Inspections of Nuclear Vendors 04/25/11 (11-007)
43003	Reactive Inspections of Nuclear Vendors 04/25/11 (11-007)
43004	Inspection of Commercial-Grade Dedication Programs 04/25/11 (11-007)
43005	NRC Oversight of Third-Party Organizations Implementing Quality Assurance Requirements 04/25/11 (11-007)

# 4400 <u>Reserved</u>

### 4500 <u>Geotechnical/Foundation</u>

45051 45051.A	Geotechnical/Foundation Activities Procedure Review 05/29/03 (03-018) Geotechnical/Foundation Activities Procedure Review 03/23/84 (reactivated 08-004)
45052	Review of Geotechnical and Site Characterization Activities 10/03/07 (07-030)
45053	Geotechnical/Foundation Activities Work Observation 03/23/84 (reactivated 07-034)
45055	Geotechnical/Foundation Activities Record Review 03/23/84 (reactivated 07-034)

### 4600 Structural Concrete

46051	Structural Concrete Procedure Review 07/01/83 (reactivated 07-034)
46053	Structural Concrete Work Observation 07/01/83 (reactivated 07-034)
46055	Structural Concrete Record Review 07/01/83 (reactivated 07-034)
46061	Structural Masonry Construction 12/17/86 (reactivated 07-034)
46071	Concrete Expansion Anchors 12/17/86 (reactivated 07-034)

## 4700 Containment (Post-Tensioning)

4800 Structural Steel and Supports

48051	Structural Steel and Supports Procedure Review 12/17/86 (reactivated 07-032)
48053	Structural Steel and Supports Work Observation 12/17/86 (reactivated 07-032)
48055	Structural Steel and Supports Record Review 07/01/83 (reactivated 07-032)

4900 Piping

49001	Inspection of Erosion/Corrosion Monitoring Programs 12/11/98 (98-019)
49051	Reactor Coolant Pressure Boundary Piping QA Review 08/16/82 (reactivated 07-032)
49053	Reactor Coolant Pressure Boundary Piping – Work Observation 11/19/85 (reactivated 07-032)
49055	Reactor Coolant Pressure Boundary Piping Record Review 08/16/82 (reactivated 07-034)
49061	Safety-Related Piping 10/01/82 (reactivated 07-034)
49063	Piping – Work Observation 11/19/85 (reactivated 07-034)
49065	Safety-Related Piping-Records Review 10/01/82 (reactivated 07-034)

### 5000 Mechanical Components and Equipment

50001	Steam Generator Replacement Inspection 11/08/11 (11-031)
50002	Steam Generators 12/31/96 (96-024)
50003	Pressurizer Replacement Inspection 07/07/05 (05-018)
50051	Reactor Vessels and Internals QA Review 08/16/82 (reactivated 07-034)
50053	Reactor Vessel and Internals Work Observation 08/16/82 (reactivated 07-034)
50054	Reactor Vessel Material Surveillance Program 12/04/08 (08-034)

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50055	Reactor Vessel and Internals Record Review 08/16/82 (reactivated 07-034)
50054	Reserved for Reactor Vessel Material Surveillance Program
50071	(Safety-Related Components – Procedure Review 04/01/83 (reactivated 07-034)
50073	Mechanical Components – Work Observation 11/19/85 (reactivated 07-034)
50075	Safety Related Components – Records Review 04/01/83 (reactivated 07-034)
50090	Pipe Support and Restraint Systems 08/06/03 (03-028)
50095	Spent Fuel Storage Racks 03/14/94 (reactivated 07-034)
50100	Heating, Ventilating, and Air Conditioning Systems 08/06/03 (03-028)

### 5100 Electrical Components and Systems

51051	Electrical Components and Systems – Procedure Review 03/30/84 (reactivated 07-034)
51053	Electrical Components and systems - Work Observation 08/06/03 (03-028)
51055	Electrical Components and Systems - Record Review 08/06/03 (03-028)
51061	Electrical Cable - Procedure Review 08/06/03 (03-028)
51063	Electric Cable – Work Observation 11/19/85 (reactivated 07-034)
51065	Electric Cable – Record Review 03/30/84 (reactivated 07-034)
51080	Equipment Qualification 11/07/11 (11-029)

# 5200 Instrumentation Systems and Components

52003	Digital Instrumentation and Control Modification Inspection
50054	10/31/08 (08-031)
52051	Instrument Components and Systems – Procedure Review 03/30/84 (reactivated 07-034)
52053	Instrument Components and Systems – Work Observation 03/30/84 (reactivated 07-034)
52055	Instrument Components and Systems – Record Review 03/30/84
52055	(reactivated 07-034)

# 5300 Containment Penetrations

53051	Containment Penetrations (Mechanical) Procedure Review 01/27/84 (reactivated 07-034)
53053	Containment Penetrations (Mechanical) Work Observation 01/27/84 (reactivated 07-034)
53055	Containment Penetrations (Mechanical) Record Review 01/17/84 (reactivated 07-034)

### 5400 <u>Cleanliness</u>

5500 Welding

55050	Nuclear Welding General Inspection Procedure 06/20/83 (83-06)
55093	Reactor Vessels Internals (Welding) Observation of Welding and
	Associated Activities 07/01/7 (reactivated 07-034)
55100	Structural Welding General Inspection Procedure 06/20/83 (83-06)
55150	Weld Verification Checklist 06/20/83 (reactivated 07-034)

# 5600 <u>Calibration</u>

56700 Calibration 03/23/05 (05-008)

### 5700 Nondestructive Examination, Destructive Examination and Fabrication Testing

57050	Visual Testing Examination 03/09/99 (99-003)
57060	Liquid Penetrant Testing Examination 03/09/99 (99-003)
57070	Magnetic Particle Testing Examination 03/09/99 (99-003)
57080	Ultrasonic Testing Examination 03/09/99 (99-003)
57090	Nondestructive Examination Procedure Radiographic
	Examination Procedure Review/Work Observation/Record
	Review 06/14/93 (93-005)

#### 5800 Special Processes

### 5900 Reserve Shutdown System

6000 Fuel Fabrication, Handling and Storage

60501	Fuel Receipt and Storage 04/30/75 (reactivated 08-032)
60705	Preparation for Refueling 07/27/95 (95-009)
60710	Refueling Activities 07/27/95 (95-009)
60801	Spent Fuel Pool Safety at Permanently Shutdown Reactors
	08/11/97 (97-012)
60845	Operation of Intra-Unit Fuel Transfer Canister and Cask System
	04/26/12 (12-007)
60851	Design Control of ISFSI Components 01/16/08 (08-003)
60852	ISFSI Component Fabrication by Outside Fabricators 01/16/08 (08-003)
60853	On-Site Fabrication of Components and Construction of an
	ISFSI 01/16/08 (08-003)

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60854	Preoperational Testing of an Independent Spent Fuel Storage Installation 01/16/08 (08-003)
60854.1	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants 09/05/06 (06-022)
60855	Operation of an Independent Spent Fuel Storage Installation 01/16/08 (08-003)
60855.1	Operation of an Independent Spent Fuel Storage Installation at Operating Plants 09/05/06 (06-022)
60856	Review of 10 CFR 72.212(b) Evaluations 03/05/08 (08-010)
60856.1	Review of 10 CFR 72.212(b) Evaluations at Operating Plants 02/02/04 (04-003)
60857	Review of 10 CFR 72.48 Evaluations 10/24/07 (07-033)
60858	Away-From-Reactor ISFSI Inspection Guidance 05/03/07 (07-015)
60859	Reserved for Welding Verification Checklist for Transportation and ISFSI Components
60860	Reserved for Nondestructive Examination Procedure Visual Examination Procedure Review/Work Observation/Record Review of Transportation and ISFSI Components
60861	Reserved for Nondestructive Examination Procedure Liquid Penetrant Examination Procedure Review/Work Observation/Record Review of Transportation ISFSI Components
60862	Reserved for Nondestructive Examination Procedure Magnetic Particle Examination Procedure Review/Work Observation/Record Review of Transportation ISFSI Components
60863	Reserved for Nondestructive Examination Procedure Ultrasonic Examination Procedure Review/Work Observation/Record Review
60864	Reserved for Nondestructive Examination Procedure Radiographic Examination Procedure Review/Work Observation/Record Review of Transportation and ISFSI Components

# 6100 <u>Surveillance</u>

61705 61706	Calibration of Nuclear Instrumentation Systems 05/12/86 (86-25) Core Thermal Power Evaluation 07/14/86 (86-36)
61707	Determination of Reactor Shutdown Margin 10/11/85 (85-31)
61708	Isothermal and Moderator Temperature Coefficient
	Determinations 10/11/85 (85-31)
61709	Total Power Coefficient of Reactivity at Pressurized
	Water Reactors 07/14/86 (86-36)
61710	Control Rod Worth Measurements (PWR) 10/11/85 (85-31)
61715	Verification of Containment Integrity 12/23/86 (86-60)
61720	Containment Local Leak Rate Testing 10/03/85 (85-30)
61726	Surveillance Observations 06/24/98 (98-010)
61728	Independent Measurement of RCS Leak Rates for a PWR
	01/01/84 (84-02)

# 6200 Maintenance

62002	Inspection of Structures, Passive Components, and Civil
	Engineering Features at Nuclear Power Plants 12/31/96 (96-024)
62003	Inspection of Steel and Concrete Containments at Nuclear
	Power Plants 06/11/97 (97-008)
62706	Maintenance Rule 12/13/00 (00-028)
62708	Motor-Operated Valve Capability 09/12/00 (00-018)
62709	Configuration Risk Assessment and Risk Management Process
	12/28/00 (00-029)
62710	Power-Operated Gate Valve Pressure Locking and Thermal Binding
	04/30/10 (10-013)
62711	Reserved for Operational Reliability Assurance Process
62712	Reserved for Part 52, Maintenance Rule
62801	Maintenance and Surveillance at Permanently Shutdown
	Reactors 08/11/97 (97-012)

# 6300 Construction Testing

63050	Containment Structural Integrity Test 07/01/83 (reactivated 07-034)	)
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### 6400 Fire Prevention/Protection

64051	Procedures – Fire Prevention/Protection 07/01/79
	(reactivated 07-034)
64053	Fire Loop Installation 07/01/79 (reactivated 07-034)
64100	Postfire Safe Shutdown, Emergency Lighting and Oil Collection Capability
	at Operating and Near-Term Operating Reactor Facilities 03/16/87
	(reactivated 10-009)
64102	Reserved for Part 52 Post fire Safe Shutdown, Emergency Lighting and
	Oil Collection Capabilities
64704	Fire Protection Program 06/24/98 (98-010)
64705	Part 52, Fire Protection Operational Program 10/03/07 (07-030)

# 6500 10 CFR Part 52 ITAAC Inspections

65001	Inspections of Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Related Work 10/03/07 (07-030)
65001.A	ITAAC Attributes for As-Built Inspection 10/03/07 (07-030)
65001.B	Inspection of the ITAAC-Related Welding Program 08/19/08 (08-024)
65001.C	Inspection of the ITAAC-Related Construction Test Program 10/03/07 (07-030)
65001.D	Inspection of the ITAAC-Related Operational Testing Program 08/05/09 (09-019)

65001.E 65001.F	Inspection of the ITAAC-Related Qualification Program 08/19/08 (08-024) Inspection of the ITAAC-Related Design and Fabrication Requirements	
05004 04	08/19/08 (08-024)	
65001.01 65001.02	Inspection of ITAAC-Related Foundations & Buildings 10/03/07 (07-030) Inspection of ITAAC-Related Installation of Structural Concrete	
00001.02	11/22/11 (11-037)	
65001.03	Inspection of ITAAC-Related Installation of Piping 08/19/08 (08-024)	
65001.04	Inspection of ITAAC-Related Installation of Pipe Supports and Restraints 04/18/08 (08-012)	
65001.05	Inspection of ITAAC-Related Installation of Reactor Pressure Vessel and Internals 08/19/08 (08-024)	
65001.06	Inspection of ITAAC-Related Installation o Mechanical Components 04/18/08 (08-012)	
65001.07	Inspection of ITAAC-Related Installation of Valves 07/29/08 (08-021)	
65001.08	Inspection of ITAAC-Related Installation of Electric Components and Systems 08/19/08 (08-024)	
65001.09	Inspection of ITAAC-Related Installation of Electric and Fiber Optic Cable	
	08/05/09 (09-019)	
65001.10	Inspection of ITAAC-Related Installation of Instrument Components and	
	Systems 10/20/08 (08-029)	
65001.11	Construction Inspection Program Inspection of ITAAC-Related	
	Containment Integrity and Containment Penetration 08/19/08 (08-024)	
65001.12	Inspection of ITAAC-Related Installation of Heating, Ventilating, and Air Conditioning Systems 07/29/08 (08-021)	
65001.13	Inspection of ITAAC-Related Installation of Load Handling Equipment and Fuel Racks 08/05/09 (09-019)	
65001.14	Inspection of ITAAC-Related Installation of Complex Systems with Multiple Components 07/29/08 (08-021)	
65001.15	Inspection of ITAAC-Related Installation of Fire Protection Equipment 07/01/08 (08-019)	
65001.16	Inspection of ITAAC-Related Engineering 10/03/07 (07-030)	
65001.17	Inspection of ITAAC-Related Security Structures, Systems, and Components 10/15/09 (09-024)	
65001.18	Inspection of Emergency Planning ITAAC 10/30/08 (08-030)	
65001.19	Inspection of Installation of ITAAC-Related Radiation Monitoring	
	Components and Systems 10/20/08 (08-029)	
65001.20	Inspection of Safety-Related Piping Design Acceptance Criteria (DAC)- Related ITAAC 06/02/11 (11-009)	
65001.21	Inspection of Pipe Rupture Hazard Analysis Design Acceptance Criteria (DAC) – Related ITAAC 11/07/11 (11-029)	
65001.22	Inspection of Digital Instrumentation and Control (DI&C) System/Software	
	Design Acceptance Criteria (DAC) – Related ITAAC 12/19/11 (11-041)	
65001.23	Inspection of Human Factors Engineering Integrated System Validation ITAAC 01/03/13 (13-001)	
65001.23 App1 Inspection Guide for AP1000 Human Factors Engineering Integrated		
	System Validation 08/30/12 (12-019)	

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65001.24	Reserved for AP1000 HFE Task Support Verification
65004 05	Deserved for AD1000 LIFE Design Verification

65001.25 Reserved for AP1000 HFE Design Verification

65001.26 Reserved for HED Resolution Verification

65051 Low-Level Radioactive Waste Storage Facilities 06/13/86 (reactivated 07-034)

- 6600 <u>Reserved</u>
- 6700 Reserved
- 6800 <u>Reserved</u>

#### 6900 Non-Power Reactor Inspection

69001 69002	Class II Research and Test Reactors 02/03/04 (04-004) Class III Research and Test Reactors 02/03/04 (04-004)
69003	Class I Research and Test Reactor Operator Licenses, Requalification, and Medical Examinations 02/03/04 (04-004)
69004	Class I Research and Test Reactor Effluent and Environmental Monitoring 02/03/047 (04-004)
69005	Class I Research and Test Reactor Experiments 02/03/04 (04-004)
69006	Class I Research and Test Reactors Organization and Operations and Maintenance Activities 02/03/04 (04-004)
69007	Class I Research and Test Reactor Review and Audit and Design Change Functions 02/03/04 (04-004)
69008	Class I Research and Test Reactor Procedures 02/03/04 (04-004)
69009	Class I Research and Test Reactor Fuel Movement 02/03/04 (04-004)
69010	Class I Research and Test Reactor Surveillance 02/03/04 (04-004)
69011	Class I Research and Test Reactor Emergency Preparedness 02/03/04 (04-004)
69012	Class I Research and Test Reactors Radiation Protection 02/03/04 (04-004)
69013	Research and Test Reactor Decommissioning 02/03/04 (04-004)

### 7000 Preoperational Testing

70300	Preoperational Test Procedure Test Review 10/01/83 (reactivated 08-032)
70301	Overall Preoperational Test Program Review Requirements 10/01/83 (reactivated 08-032)
70302	Preoperational Test Program Implementation 10/01/83 (reactivated 08-032)

70304	Engineered Safety Features Test - Preoperational Test Procedure Review 08/06/03 (03-028)
70305	Reactor Protection System Test Preoperational Test Procedure Review Preoperational Testing Procedure Verification 01/01/79
	(reactivated 08-032)
70306	Loss of Offsite Power Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70307	Containment Integrated Leak Rate Test - Procedure
	Review 03/07/86 (86-13)
70308	Preoperational Hot Functional Testing - PWR Procedure Review)
	10/01/83 (reactivated 08-032)
70311	Preoperational Testing Procedure Verification 10/01/83
	(reactivated 08-032)
70312	Preoperational Test Witnessing 10/01/83 (reactivated 08-032)
70313	Containment Integrated Leak Rate Test 11/12/85 (85-36)
70314	HFT Witnessing 10/01/81 (reactivated 08-032)
70315	Engineered Safety Features Test Preoperational Test Witnessing)
	01/01/79 (reactivated 08-032)
70316	Loss of Offsite Power Test Preoperational Test Witnessing 01/01/79
	(reactivated 08-032)
70317	Reactor Protection System Test Preoperational Test Witnessing 01/01/79
	(reactivated 08-032)
70323	Containment Leak Rate Test Results Evaluation 10/03/85 (85-30)
70324	Preoperational Test Results Evaluation - Integrated Hot Functional Test 04/01/77 (reactivated 08-032)
70325	Preoperational Test Results Evaluation - Reactor Protection System
70326	01/01/79 (reactivated 08-032) Preoperational Test Results Evaluation - Loss of Offsite Power 01/01/79
	(reactivated 08-032)
70329	Preoperational Test Result Evaluation Verification 10/01/83
	(reactivated 08-032)
70331	Vibration Test- Preoperational Test Procedure Review 01/01/79
	(reactivated 09-003)
70332	Control Rod System Test - Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70333	Chemical Control System Test - Preoperation Test Procedure Review 01/01/79 (reactivated 09-003)
70334	Engineered Safety Features Act. System Test - Preoperational
10001	Test Procedure Review 01/01/79 (reactivated 09-003)
70335	Safety and Relief Valve Test - Preoperational Test Procedure
10000	Review 01/01/79 (reactivated 09-003)
70336	Residual / Decay Heat Removal System Test - Preoperational Test
	Review 01/01/79 (reactivated 09-003)
70337	Main Stream Isolation Valve Test - Preoperational Test Procedure Review) 01/01/79 (reactivated 09-003)

70338	Auxilliary Feedwater System Test -Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70339	Component Cooling Water System Test - Preoperational; Test
10000	Procedure Review 01/01/79 (reactivated 09-003)
70340	D.C. Power System Test - Preoperational Test Procedure Review
10010	01/01/79 (reactivated 09-003)
70341	Emergency/Standby Power Supply System Test - Preoperational
	Teat Procedure Review 01/01/79 (reactivated 09-003)
70342	Containment Combustable Gas Control System Test -
	Preoperational Test Procedure Review 01/01/79 (reactivated 09-003)
70344	Containment Isolation Vales Test - Preoperational Test Procedure
	Review 01/01/79 (reactivated 09-003)
70345	Containment Heat/Cool/Vent. System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70346	Aux. Bldg. Heat /Cool/Vent. System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70347	Pressurizer and Level Control System Test- Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70348	Main Feedwater Control System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70349	Reactor Coolant Leak Detection System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70350	Loose Parts Monitoring System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70351	Integrated Reactor Control System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70352	Remote Reactor Shutdown Test - Preoperational Test Procedure
	Review 01/01/79 (reactivated 09-003)
70353	Cranes, Hoists and Lifting Equipment Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70354	Nuclear Instrumentation System Test - Preoperational Test
	Procedure Review 01/01/79 (reactivated 09-003)
70355	Compressed Gas System Test - Preoperational Test Procedure
	Review 01/01/79 (reactivated 09-003)
70362	Reactor Coolant System Hydrostatic Test Procedure Review 10/01/83
	(reactivated 08-032)
70367	Reserved for Part 52 Pre-operational Test Program Implementation
70368	Part 52 Containment Leak Rate Testing (Programmatic)
	11/07/11 (11-029)
70369	Reserved for Part 52 Containment Leak Rate Testing
70370	Testing Piping Support and Restraint Systems 03/07/86 (86-13)
70371	Reserved for Part 52 Testing of Pipe Support and Restraint System
70400	Preoperational Test Results Evaluation 10/01/83
70.404	(reactivated 08-032)
70431	Vibration Test - Preoperational Test Witnessing 01/01/79
	(reactivated 09-003)

70432	Control Rod System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70433	Chemical Control System Test - Preoperational Test Witnessing 01/01/79
10100	(reactivated 09-003)
70434	Engineered Safety Features Act. System Test - Preoperational Test
	Witnessing 01/01/79 (reactivated 09-003)
70435	Safety and Relief Valves Test - Preoperational Test Witnessing 01/01/79
	(reactivated 09-003)
70436	Residual / Decay Heat Removal System Test - Preoperational Test
	Witnessing 01/01/79 (reactivated 09-003)
70437	Main Stream Isolation Valve Test - Preoperational Test Witnessing
70.400	01/01/79 (reactivated 09-003)
70438	Auxilliary Feedwater System Test - Preoperational Test Witnessing
70420	01/01/79 (reactivated 09-003)
70439	Component Cooling Water System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70440	D.C. Power System Test - Preoperational Test Witnessing 01/01/79
70440	(reactivated 09-003)
70441	Emergency / Standby Power Supply System Test - Preoperational Test
70111	Witnessing 01/01/79 (reactivated 09-003)
70442	Containment Combustible Gas Control System Test - Preoperational Test
-	Witnessing 01/01/79 (reactivated 09-003)
70443	Containment Spray System Test - Preoperational Test Witnessing
	01/01/79 (reactivated 09-003)
70444	Containment Isolation Valve Test - Preoperational Test Witnessing
	01/01/79 (reactivated 09-003)
70445	Containment Heat/Cool/Vent. System Test - Preoperational Test
=0.4.40	Witnessing 01/01/79 (reactivated 09-003)
70446	Auxiliary Bldg. Heat/Cool/Vent. System Test - Preoperational Test
70447	Witnessing 01/22/09 (09-003) Brossurizer and Lovel Control System Test Brosserational Test
70447	Pressurizer and Level Control System Test - Preoperational Test Witnessing 01/01/79 (reactivated 09-003)
70448	Main Feedwater Control System Test - Preoperational Test Witnessing
70440	01/01/79 (reactivated 09-003)
70449	Reactor Coolant Leak Detection System Test - Preoperational Test
	Witnessing 01/01/79 (reactivated 09-003)
70450	Loose Parts Monitoring System Test - Preoperational Test Witnessing
	01/01/79 (reactivated 09-003)
70451	Integrated Reactor Control System Test - Preoperational Test Witnessing
	01/01/79 (reactivated 09-003)
70452	Remote Reactor Shutdown Test - Preoperational Test Witnessing
	01/01/79 (reactivated 09-003)
70453	Cranes, Hoists and Lifting Equipment Test - Preoperational Test
	Witnessing 01/01/79 (reactivated 09-003)
70454	Nuclear Instrumentation System Test - Preoperational Test Witnessing
70455	01/01/79 (reactivated 09-003)
70455	Compressed Gas System Test - Preoperational Test Witnessing 01/01/79
	(reactivated 09-003)

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70462	Reactor Coolant System Hydrostatic Test - Test Witnessing 10/01/83 (reactivated 08-032)
70562	Reactor Coolant System Hydrostatic Test Results Evaluation 10/01/83 (reactivated 08-032)
70701	Reserved

70702 Reserved

# 7100 Operations (License & TS Requirements)

71002	License Renewal Inspection 11/23/11 (11-038)	
71003	Post-Approval Site Inspection for License Renewal 10/31/08 (08-031)	
71004	Power Uprate 04/30/10 (10-013)	
71007	Reactor Vessel Head Replacement Inspection 06/04/07 (07-018)	
71013	Reserved for Review of License Renewal Commitments for Plants in	
	Timely Renewal with Extended Delay in the NRC Review of Application	
71111	Reactor Safety-Initiating Events, Mitigating Systems,	
	Barrier Integrity 10/28/11 (11-025)	
71111.01	Adverse Weather Protection 11/09/09 (09-026)	
71111.04	Equipment Alignment 10/28/11 (11-025)	
71111.05AQ	Fire Protection (Annual / Quarterly) 09/30/10 (10-020)	
71111.05N	Reserved for Fire Protection - NFPA 805 (Triennial)	
71111.05T	Fire Protection (Triennial) 01/31/13 (13-004)	
71111.05XT	Fire Protection - NFPA 805 (Triennial) 01/31/13 (13-004)	
71111.06	Flood Protection Measures 10/28/11 (11-025)	
71111.07	Heat Sink Performance 07/06/10 (10-015)	
71111.08	In-service Inspection Activities 11/23/11 (11-038)	
71111.11	Licensed Operator Requalification Program 08/27/12 (12-018)	
71111.12	Maintenance Effectiveness 04/29/11 (11-008)	
71111.13	Maintenance Risk Assessments and Emergent Work Control 10/28/11 (11-025)	
71111.15	Operability Determinations and Functionality Assessments	
	10/28/11 (11-025)	
71111.17	Evaluations of Changes, Tests, or Experiments and Permanent Plant	
	Modifications 10/31/08 (08-031)	
71111.18	Plant Modifications 12/21/10 (10-028)	
71111.19	Post Maintenance Testing 11/08/11 (11-031)	
71111.20	Refueling and Other Outage Activities 11/09/09 (09-026)	
71111.21	Component Design Bases Inspection 08/14/12 (12-017)	
71111.22	Surveillance Testing 11/08/11 (11-031)	
71113	Reserved for Review of License Renewal Commitments for Plants in	
	Timely Renewal	
71114	Reactor Safety-Emergency Preparedness 05/29/12 (12-008)	
71114.01	Exercise Evaluation 05/29/12 (12-008)	
71114.02	Alert and Notification System Evaluation 05/29/12 (12-008)	

71114.03	Emergency Response Organization Staffing and Augmentation System 05/29/12 (12-008)		
71114.04	Emergency Action Level and Emergency Plan Changes		
71114.05	Maintenance of Emergency Preparedness 05/29/12 (12-008)		
71114.06			
71114.07	Drill Evaluation 05/29/12 (12-008)		
71114.08	Exercise Evaluation-Hostile Action (HA) Event 12/02/09 (09-029) Exercise Evaluation-Scenario Review 09/19/12 (12-021)		
71121	Occupational Radiation Safety 03/06/02 (02-008)		
71121.01	Access Control to Radiologically Significant Areas 03/06/02 (02-008)		
71121.02	ALARA Planning and Controls 03/06/08 (02-008)		
71121.02	Radiation Monitoring Instrumentation 03/06/02 (02-008)		
71121.03	Public Radiation Safety 01/24/03 (03-001)		
71122.01	Radioactive Gaseous and Liquid Effluent Treatment and		
71122.01	Monitoring Systems 12/18/08 (08-036)		
71122.02	Radioactive Material Processing and Transportation 01/24/03 (03-001)		
71122.03	Radiological Environmental Monitoring Program (REMP)		
	01/24/03 (03-001)		
71124	Radiation Safety - Public and Occupational 12/02/09 (09-030)		
71124.01	Radiological Hazard Assessment and Exposure Controls		
	12/02/09 (09-030)		
71124.02	Occupational ALARA Planning and Controls 12/02/09 (09-030)		
71124.03	In-Plant Airborne Radioactivity Control and Mitigation 12/02/09 (09-030)		
71124.04	Occupational Dose Assessment 12/02/09 (09-030)		
71124.05	Radiation Monitoring Instrumentation 12/02/09 (09-030)		
71124.06	Radioactive Gaseous and Liquid Effluent Treatment 12/02/09 (09-030)		
71124.07	Public Radiation Safety 12/02/09 (09-030)		
71124.08	Radioactive Solid Waste Processing and Radioactive Material Handling,		
	Storage, and Transportation 12/02/09 (09-030)		
71130	Security 02/24/10 (10-007)		
71130.01	Access Authorization 02/24/10 (10-007)		
71130.02	Access Control 02/24/10 (10-007)		
71130.03	Contingency Response - Force-On-Force Testing		
	02/05/09 (09-005)		
71130.03	Contingency Response - Force-On-Force Testing		
	06/27/12 (12-011)		
71130.04	Equipment Performance, Testing and Maintenance 02/24/10 (10-007)		
71130.05	Protective Strategy Evaluation 02/24/10 (10-007)		
71130.06	Protection of Safeguards Information 09/07/12 (12-020)		
71130.07	Security Training 02/24/10 (10-007)		
71130.08	Fitness for Duty Program 09/07/12 (12-020)		
71130.10	Reserved for Information Technology Security		

71130.11 71130.12 71130.13	Material Control & Accounting (MC&A) 12/10/08 (08-035) Reserved for Physical Protection of Shipments of Irradiated Fuel Reserved for Security Inspections Conducted by Resident Inspectors
71130.14	Review of Power Reactor Target Sets 08/16/11 (11-012)
71150	Discrepant or Unreported Performance Indicator Data 01/04/07 (07-001)
71151	Performance Indicator Verification 09/26/12 (12-022)
71152	Problem Identification and Resolution 01/31/13 (13-004)
71153	Follow-up of Events and Notices of Enforcement Discretion 12/05/2011 (11-039)
71302	Preoperational Test Program Implementation Verification 10/01/83 (reactivated 08-032)
71303	Part 52, Technical Specifications Review 10/20/08 (08-029)
71714	Cold Weather Preparations 09/17/01 (01-017)
71715	Sustained Control Room and Plant Observation 04/14/92 (92-004)
71801	Decommissioning Performance and Status Review at Permanently Shutdown Reactors 08/11/97 (97-012)
71841	Human Performance 12/12/00 (00-027)

# 7200 Startup Testing

72300 72301 72302 72303	Startup Test Procedure Review 01/20/84 (84-04) Startup Test Results Evaluation 01/20/84 (84-04) Startup Test Witnessing and Observation 01/20/84(84-04) Startup Testing for ABWR: Test Procedure Review, Test Witnessing, and Test Results Evaluation 09/05/06 (06-021)
72304	Startup Testing for AP 1000: Test Procedure Review, Test Witnessing, and Test Results Evaluation 09/05/06 (06-021)
72400B	Overall Startup Test Program 07/01/80 (80-16)
72401	Reserved for Part 52 Overall Setup Test Program
72500B	Initial Fuel Loading Procedure 04/30/75 (75-16)
72501	Reserved for Part 52 Initial Fuel Load Procedure Review
72502B	Initial Criticality Procedure Review (BWR) 04/30/75 (75-16)
72504B	Heat-up Phase Procedure Review 04/30/75 (75-16)
72508B	Power Ascension Procedure Review: HPCI System 07/01/80 (80-16)
72509B	Power Ascension Procedure Review: Control Rod Drive System 07/01/80 (80-16)
72510B	Power Ascension Procedure Review - Relief Valves and MSIVs 04/30/75 (75-16)
72512B	Startup Test Procedure Review - RCIC or Recirculation Pump Trip 04/30/75 (75-16)
72514B	Startup Test Procedure Review - Turbine Trip/Generator Trip 07/01/80 (80-16)

72516B	Startup Test Procedure Review - Shutdown From Outside the Control Room (Group A) 07/01/80 (80-16)		
72517B	Startup Test Procedure Review: Loss of Offsite Power (Group A & B) 07/01/80 (80-16)		
72518B	Startup Test Procedure Review - Core Performance 07/01/80 (80-16)		
72524	Initial Fuel Loading Witnessing 01/20/84 (84-04)		
72525	Reserved for Part 52 Initial Fuel Load Witnessing		
72526	BWR Initial Criticality Witnessing 01/20/84 (84-04)		
72532	Power Level Plateau Data Review (BWR) 01/20/84 (84-04)		
72564B	Pre-critical Test Procedure Review - Protective Trip		
	Circuit or Rod Drop Measurement 07/01/80 (80-16)		
72566B	Pre-critical Test Procedure Review - RES Lead Test or or Pressurizer		
705700	Effectiveness 07/01/80 (80-16)		
72570B	Initial Criticality Procedure Review (PWR) 07/01/80 (80-16)		
72572B	Low Power Test Procedures Review Moderator Temperature		
	Coefficient and Boron Worth or Control Rod Worth and		
705700	Pseudo Rod Ejection Worth 07/01/80 (80-16)		
72576B	Power Ascension Test Procedure Review - Natural		
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